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NO.704 P.6/58

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

1			· ·			
Applicant's or agant's file reference P045245PCT	FOR FURTHER ACTION	See Notificat Preliminary E	ion of Transmittal of Interna Examination Report (Form P	lional CT/PEA/418)		
International application No. PCT/NL 03/00532	International filing data (day/mor 18,07,2003	n(h/year)	Priority date (day/month)	year)		
International Patent Classification (IPC) or both notional classification and IPC B01 D53/86						
Applicani STICHTING ENERGIEONDERZOEK CENTRUM NEDERLAND						
This international preliminary examination report has been prepared by this international Preliminary Examining Authority and is transmitted to the applicant according to Article 36.						
2. This REPORT consists of a total of 4 sheets, including this cover sheet.						
This report is also accompanied by ANNEXES, i.e. sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).						
These annexes consist of a total of sheets.						
This report contains indications retain.		· .				
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I Basis of the apinion		•				
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IV U Lack of unity of invention	pinion with regard to novelty, in	iventive step a	and industrial applicabiling	<i>'</i>		
V 🖾 Reasoned statement un	and the state of t					
VI 🗆 Certain documents cited						
VII Certain defects in the ini						
VIII Certain observations on	the international application					
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Pate of submission of the demand	Date of	completion of th	ls report			
16.01.2004	12.10,	12.10,2004				
Name and mailing address of the infemational preliminary examining authority:		ed Officer		and the same of		
European Patent Office - P.B. 5918 Patenthaen 2 NL-2289 HV Rijswijk - Pays Bas Bogaerts, M						
Tel. +31 70 340 - 2040 Tx: 31 65 Fex: +31 70 340 - 3016	ot ebo Ut	16, M 16 No. +31 70 3	MD 2225			

Form PCT/PEA/409 (Cover Sheet) (January 2004)

I. Basis of the report

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/NL 03/00532

•	1. V t/ a	Vith regard to the ele he receiving Office in and are not annexed	ements of the International application (Replacement sheets which have been furnished to a response to an Invitation under Article 14 are referred to In this report as "originally filed" to this report since they do not contain amendments (Rules 70.16 and 70.17)):
	ם	escription, Pages	
	1.	-35	as originally filed
	C	laims, Numbers	
	1-	21	as originally filed
	Di	rawings, Sheets	
	1/4	4-4/4	as originally filed
2	. W laı	ith regard to the language in which the	guage, all the elements marked above were available or furnished to this Authority in the international application was filed, unless otherwise indicated under this item.
	Th	iese elements were	available or furnished to this Authority in the following language: , which is:
		the language of a	translation furnished for the purposes of the international search (under Rule 23.1(b)).
		the language of pu	ublication of the international application (under Rule 48.3(b)).
-		the language of a Rule 55.2 and/or 5	translation furnished for the numerous of lease-stilled and the stilled
3.	Wi inte	th regard to any nuc ernational preliminar	electide and/or amino acid sequence disclosed in the international application, the y examination was carried out on the basis of the sequence listing:
			ternational application in written form.
			the international application in computer readable form.
	П	furnished subsequ	ently to this Authority in written form.
			ently to this Authority in computer readable form.
		The statement that	the subsequently furnished written sequence listing does not go beyond the disclosure application as filed has been furnished.
			the information recorded in computer readable faces in the
١.	The	e amendments have	resulted in the cancellation of:
		the description,	pages;
		the claims,	Nos.:
		the drawings,	sheets:
		· · · · · · · · · · · · · · · · · · ·	

Form PCT/PEA/409 (January 2004)

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

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5.
This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filled (Rule 70.2(c)).

(Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this

- 6. Additional observations, if necessary:
- V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
- . 1. Statement

Novelty (N)

Yes: Claims

No:

1-16,20,21

No: Claims

17-19

Inventive step (IS)

Yes: Claims

1-16,20,21

No: Claims

17-19

Industrial applicability (IA)

Yes: Claims

Claims

1-21

2. Citations and explanations

sce separate sheet

INTERNATIONAL PRELIMINARY International application No. PCT/NL 03/00532 EXAMINATION REPORT - SEPARATE SHEET

Ad V:

Reference is made to the following documents:

D1: JP-A-09192486 (Patent Abstracts of Japan)
D2: JP-A-08164338 (Patent Abstracts of Japan)

D1 and D2 disclose catalysts which comprise palladium-containing zeolite, wherein the zeolite is based on rings of 12 oxygen atoms and wherein the zeolite is loaded with a lanthanide. Additional metals may be present.

The subject-matter of claims 17-19 is thus not novel and the application does not meet the requirements of Article 33(2) PCT.

D1 and D2 do not disclose or suggest the method for the reduction of NO_x as claimed in claim 1 nor do they appear to disclose or suggest the method for the preparation of the catalyst as claimed in claim 20.

The subject-matter of claims 1-16, 20 and 21 therefore appears to meet the requirements of Art. 33 PCT.